# **CTR Employer Survey Report**

Employer Id: E32789

Employer: WA State Dept. of Social and Health

Services

Worksite: DSHS - SWCSO

Street: 1313 N Maple St

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E32789

Participation: CTR

Status: Voluntary

Survey Type: Online

**Response Rate:** 85%

**Survey Date:** 4/24/2017

#### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate:** 14.7%

**Drive Alone Rate:** 85.3%

One-Way VMT per employee: 9.8

Average One-Way distance home to work: 10.5

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 118** 

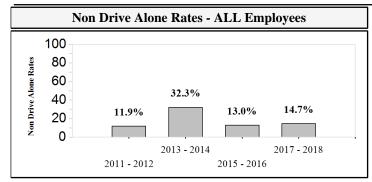
**Surveys Distributed:** 118

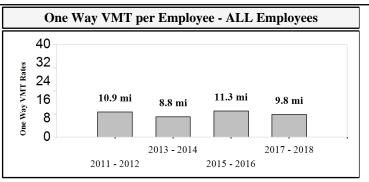
Surveys Returned: 100

Surveys Returned by CTR Affected\* Employees: 99

**Total Estimated CTR Affected Employees at Worksite:** 117

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

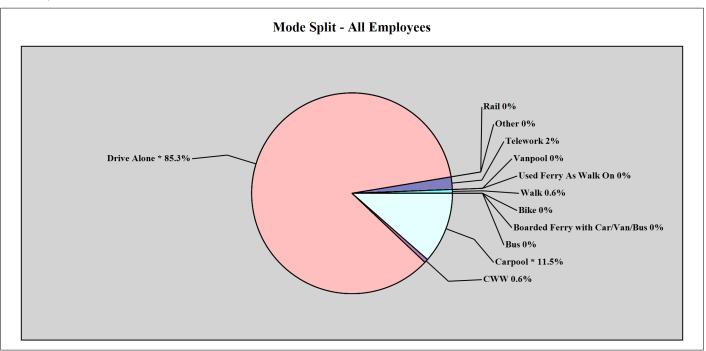
#### **Annual Metric Tons CO2e Pounds CO2e**

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	11.9%	12.0%	115	158	11.8	10.9	10.8
2013 - 2014	32.3%	31.6%	150	199	14.9	8.8	8.8
2015 - 2016	13.0%	13.0%	216	258	19.3	11.3	11.3
2017 - 2018	14.7%	14.8%	216	255	19.1	9.8	9.8
Target	17.9%				Target:	9.5	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	2.8				% Change from Baseline:	-10.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

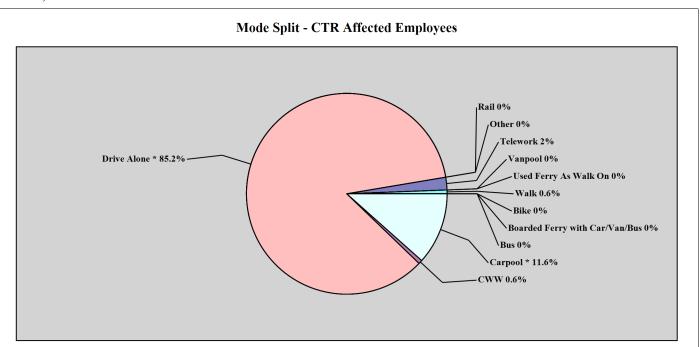


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	424	85.3%	87.0%	94	94.0%	92.6%
Carpool *	57	11.5%	4.4%	16	16.0%	10.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	2.9%	0	0.0%	3.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	3	0.6%	0.4%	1	1.0%	1.1%
Telework	10	2.0%	3.5%	3	3.0%	4.3%
CWW	3	0.6%	1.3%	3	3.0%	6.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.4%	0	0.0%	1.1%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	419	85.2%	87.0%	93	93.9%	92.6%
Carpool *	57	11.6%	4.4%	16	16.2%	10.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	0	0.0%	2.9%	2.9% 0 0		3.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	3	0.6%	0.4%	1	1.0%	1.1%
Telework	10	2.0%	3.5%	3	3.0%	4.3%
CWW	3	0.6%	1.3%	3	3.0%	6.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.4%	0	0.0%	1.1%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E32789

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	77	77%	100	100%
1 Days	5	5%	23	23%
2 Days	2	2%	18	18%
3 Days	5	5%	16	16%
4 Days	6	6%	11	11%
5 Days	5	5%	5	5%
6 or More Days	0	0%	0	0%

### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

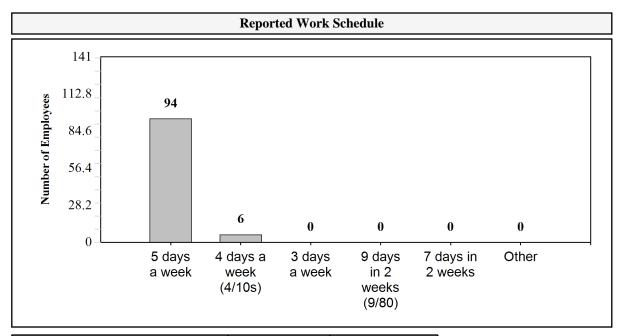
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	55
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

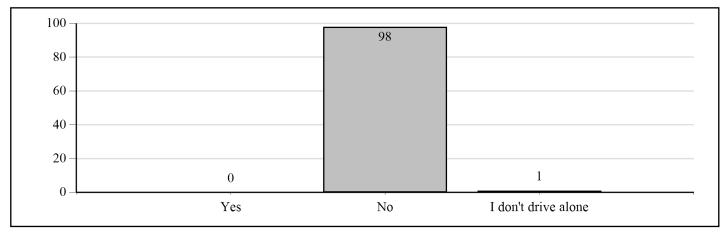
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	94	94%
4 days a week (4/10s)	6	6%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	93	93.0%
Occasionally, on an as-needed basis	1	1.0%
1-2 days/month	1	1.0%
1 day/week	1	1.0%
2 days/week	3	3.0%
3 days/week	1	1.0%

# Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	42	22.1%
Personal health or well-being	29	15.3%
Environmental and community benefits	26	13.7%
Financial incentives for carpooling, bicycling or walking.	22	11.6%
Other	21	11.1%
Driving myself is not an option	17	8.9%
Emergency ride home is provided	13	6.8%
I have the option of teleworking	6	3.2%
Cost of parking or lack of parking	5	2.6%
Free or subsidized bus, train, vanpool pass or fare benefit	4	2.1%
Preferred/reserved carpool/vanpool parking is provided	4	2.1%
To save time using the HOV lane	1	0.5%
I receive a financial incentive for giving up my parking space	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	75	29.5%
Family care or similar obligations	48	18.9%
Riding the bus or train is inconvenient or takes too long	46	18.1%
My commute distance is too short	23	9.1%
Bicycling or walking isn't safe	21	8.3%
Other	20	7.9%
My job requires me to use my car for work	19	7.5%
I need more information on alternative modes	2	0.8%
There isn't any secure or covered bicycle parking	0	0.0%

Employer ID: E32789

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99205	15	15.00%	62	13	0	0	0	0	0	0	0	0	0	0	0
99208	14	14.00%	61	3	0	0	0	0	0	0	5	1	0	0	0
99206	9	9.00%	32	11	0	0	0	0	0	0	1	0	0	0	0
99004	7	7.00%	24	10	0	0	0	0	0	0	0	0	0	0	0
99223	7	7.00%	34	0	0	0	0	0	0	0	0	0	0	0	0
99216	6	6.00%	24	6	0	0	0	0	0	0	0	0	0	0	0
99224	6	6.00%	30	0	0	0	0	0	0	0	0	0	0	0	0
99203	4	4.00%	20	0	0	0	0	0	0	0	0	0	0	0	0
99218	4	4.00%	16	0	0	0	0	0	0	0	4	0	0	0	0
99021	3	3.00%	14	0	0	0	0	0	0	0	0	1	0	0	0
99212	3	3.00%	17	0	0	0	0	0	0	0	0	0	0	0	0
83854	2	2.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
99005	2	2.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
99027	2	2.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
99202	2	2.00%	7	0	0	0	0	0	0	3	0	0	0	0	0
99204	2	2.00%	12	0	0	0	0	0	0	0	0	0	0	0	0
99207	2	2.00%	9	0	0	0	0	0	0	0	0	1	0	0	0
99001	1	1.00%	0	5	0	0	0	0	0	0	0	0	0	0	0
99008	1	1.00%	2	0	0	0	0	0	0	0	0	0	0	0	0
99016	1	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
99019	1	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
99025	1	1.00%	0	5	0	0	0	0	0	0	0	0	0	0	0
99026	1	1.00%	4	0	0	0	0	0	0	0	0	0	0	0	0
99029	1	1.00%	1	4	0	0	0	0	0	0	0	0	0	0	0
99037	1	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99148	1	1.00%	5	0	0	0	0	0	0	0	0	0	0	0	0